



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application**

**Richard J. FELDMANN**

**Application Number: 09/866,925**

**Filed: May 30, 2001**

**Examiner: John S. Brusca**

**Group Art Unit: 1631**

**Confirmation No.: 5146**

**Attny Dkt No.: FELD3002/ESS**

**For: ALGORITHMIC DETERMINATION OF FLANKING DNA SEQUENCES  
THAT CONTROL THE EXPRESSION OF SETS OF GENES IN  
PROKARYOTIC, ARCHEA AND EUKARYOTIC GENOMES**

**RESPONSIVE AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action of September 28, 2007.

Please consider the following LISTING AND AMENDMENT OF THE CLAIMS  
and the following Remarks.